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				U.S. PATENT DOCI	JMENTS	
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xaminer nitials	Cite No. ¹	Number	Kind Code ² (if known)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
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LE	3R		wo	99/12012	A1	Breed Automotive	3/11/99		
			GB	2 309 483	Α	Alliedsignal Limited	7/30/97		
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2			
LBR		International Search Report, dated 1/3/2002				
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				U.S. PATENT DOC	JMENTS	
Examiner Initials*	Cite No.1	U.S. Patent Number	Document Kind Code ² (if known)	or Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Page Columns, Line / With Relevant Passages or Relevant prisures Appear 2000
IBRI		5,413,378		Steffens, Jr., et al.	05-09-1995	APR 0 0 2002
1		5,431,447		Bauer	07-11-1995	
\neg		5,454,591		Mazur, et al.	10-03-1995	GROUP 300
11		5,566,978		Fleming, et al.	10-22-1996	
\Box		5,664,807		Bohmler	09-09-1997	
		5,906,393		Mazur, et al.	05-25-1999	
		6,079,745		Wier	06-27-2000	
1		6,179,330	B1	Wier	01-30-2001	
V		5,626,359		Steffens, Jr.	05-06-1997	
					+	

					FOR	EIGN PATENT DOCUMEN	TS		
Examine Initials	Cite No.		c e	Foreign Patent Do	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
IBR	Ţ	T	WO	99/29538		Automotive Systems	06-17-1999		
1		T	WO	99/27337		Automotive Systems	06-03-1999	•	
		<u>/</u>]	DE	19648268	Al	Siemens	05-28-1998		
		VĪ.	wo	98/17508		Siemens Automotive	04-30-1998		
	,	1	DE	38 17 042	Al	Volkswagen AG	12-15-1988		
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